

2818



First Named Inventor	Scott Derner
Serial No.	10/017,658
Filing Date	December 12, 2001
Group Art Unit	2818
Examiner Name	Tan T. Nguyen
Confirmation No.	7933
Attorney Docket No.	400.105US01
Title: HALF DENSITY ROM EMBEDDED DRAM	

**GENERAL
TRANSMITTAL
FORM UNDER 37 CFR 1.8
(LARGE ENTITY)**

Commissioner for Patents
Washington, DC 20231

Enclosures

The following documents are enclosed:

A SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT (2 pgs.); A FORM 1449 (1 pg.); COPIES OF REFERENCES LISTED THEREON (2); AND A COPY OF THE INTERNATIONAL SEARCH REPORT (4 pgs.).
 AN ITEMIZED RETURN-RECEIPT POSTCARD

Please charge any additional fees or credit any overpayments to Deposit Account No. 501373.

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Submitted By

Name	Daniel J. Polglaze	Reg. No.	39,801	Telephone	(612) 312-2203
Signature				Date	16 Apr, 1 2003

Certificate of Mailing

I certify that this correspondence and the identified documents listed on this transmittal are being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, Washington, D.C. 20231 on April 16, 2003.

Name	Susan W. Donovan	Signature	
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SUPPLEMENTAL
INFORMATION
DISCLOSURE
STATEMENT

Title: HALF DENSITY ROM EMBEDDED DRAM

Commissioner for Patents
Washington, D.C. 20231

In compliance with 37 C.F.R. §§ 1.56 and 1.97, *et seq.*, the enclosed materials are brought to the attention of the Examiner for consideration in connection with the above-identified Application. Applicant respectfully requests that this Supplemental Information Disclosure Statement be entered and the references listed on the attached Form 1449 be considered by the Examiner and made of record. Pursuant to MPEP §609, Applicant further requests that the Examiner initial next to each reference on the Form 1449 to indicate that the listed references have been considered. Applicant further requests that a copy of the initialed Form 1449 be returned with the next official communication.

The enclosed references were recently cited in a communication in a counterpart foreign application. A copy of the International Search Report is enclosed herewith. It is noted that "X" reference U. S. Patent No. 5,418,739 (Takasugi) was previously cited by Applicant in the original Information Disclosure filed January 18, 2002. Therefore, this reference has not been re-cited in the instant Information Disclosure Statement.

The Examiner is invited to contact the Applicant's Representative at the below-listed telephone number if there are any questions regarding this communication.

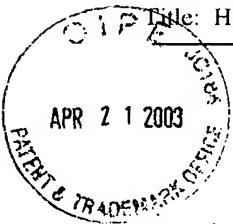
SUPP. INFORMATION DISCLOSURE STATEMENT

Serial No. 10/017,658

Title: HALF DENSITY ROM EMBEDDED DRAM

PAGE 2

Attorney Docket No. 400.105US01



CERTIFICATION UNDER 37 CFR 1.97(e)(1)

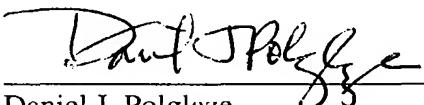
The undersigned attorney or agent hereby certifies that each item of information contained in this Supplemental Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application as indicated above, not more than three months prior to the mailing date of this Supplemental Information Disclosure Statement.

It is therefore believed that no fee is due at this time. If however, the Commissioner should deem a fee necessary, the Commissioner for Patents is hereby authorized to charge deposit account 501373 for any fees due.

If the Examiner has any questions or concerns regarding this application, please contact the undersigned at the number listed below.

Respectfully submitted,

Date: 16 April 2003



Daniel J. Polglaze
Reg. No. 39,801

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First Named Inventor	Scott Derner	SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT FORM PTO-1449
Serial No.	10/017,658	
Filing Date	December 12, 2001	
Group Art Unit	2818	
Examiner Name	Tan T. Nguyen	
Confirmation No.	7933	
Attorney Docket No.	400.105US01	
Title: HALF DENSITY ROM EMBEDDED DRAM		

U.S. Patent References				
Examiner Initials	Document No.	Issue/Published Date	Name	Filing Date
	5,526,302	June 11, 1996	Takasugi	May 9, 1994
	6,266,272	July 24, 2001	Kirihata et al.	July 30, 1999

Foreign Patent References					
Examiner Initials	Foreign Patent		Name	Publication Date	Translation
	Country	No.			

Other References	
Examiner Initials	Author, Title, Date, Pages, etc.

Examiner Signature		Date Considered	
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*Examiner: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Based on Form PTO-FB-A820 Patent and Trademark Office, U.S. Department of Commerce